

Title (en)
TIME SEGMENT REPRESENTATIVE FEATURE VECTOR GENERATION DEVICE

Title (de)
VORRICHTUNG ZUR ERZEUGUNG EINES VEKTORS MIT EINER ZEITSEGMENTDARSTELLUNGSFUNKTION

Title (fr)
DISPOSITIF DE GÉNÉRATION DE VECTEUR DE CARACTÉRISTIQUE REPRÉSENTATIF DE SEGMENT TEMPOREL

Publication
EP 2383990 A4 20120829 (EN)

Application
EP 10735597 A 20100119

Priority
• JP 2010000247 W 20100119
• JP 2009017807 A 20090129

Abstract (en)
[origin: EP2383990A1] The time segment representative feature vector generation device includes an intra-time segment feature vector group selection means for selecting, for each time segment and from a feature vector series for respective frames, feature vectors of a plurality of frames included in a time segment; and a dimension selection means for selecting, for each time segment and from the selected feature vectors of different frames in the time segment, features of different dimensions of the feature vectors, and generating a time segment representative feature vector which is a feature vector representing the time segment.

IPC 8 full level
H04N 5/76 (2006.01); **G06F 17/30** (2006.01); **G06K 9/00** (2006.01); **H04N 5/91** (2006.01)

CPC (source: EP KR US)
G06F 16/783 (2018.12 - EP US); **G06F 21/00** (2013.01 - EP US); **G06T 7/00** (2013.01 - EP US); **G06V 20/46** (2022.01 - EP US); **G11B 27/28** (2013.01 - EP US); **H04N 5/76** (2013.01 - KR); **H04N 5/91** (2013.01 - KR); **G06F 2221/2151** (2013.01 - EP US)

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DOCDB simple family (application)
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